

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	((("5463164") or ("6598481")).PN. or (2003/0150263).CCLS.	USPAT; USOCR	OR	OFF	2006/07/20 10:16
S2	299	(703/7).CCLS.	USPAT; USOCR	OR	OFF	2006/07/20 10:17
S3	172	(703/10).CCLS.	USPAT; USOCR	OR	OFF	2006/07/20 10:17
S4	128	(405/129.35).CCLS.	USPAT; USOCR	OR	OFF	2006/07/20 10:17
S5	66	(405/129.5).CCLS.	USPAT; USOCR	OR	OFF	2006/07/20 10:17
S6	37	(405/178).CCLS.	USPAT; USOCR	OR	OFF	2006/07/20 10:17
S7	16	S2 and fractur\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:24
S8	12	S7 and stress	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:24
S9	0	S8 and cost\$effect\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:24
S10	37	S3 and fractur\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:24
S11	0	S10 and cost\$effect\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:24
S12	18	S10 and stress	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:33
S13	8	("20020043370" "4742459" "4803873" "5305209" "5675147" "5960369" "6101447" "6571619").PN. OR ("7062420").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 10:28
S14	10	S10 and stress and cost\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:34

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S15	14	S10 and stress and optim\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:41
S16	3	S4 and fractur\$3 same stimulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:43
S17	7	S4 and fractur\$3 and stress and optim\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:44
S18	3	S5 and fractur\$3 and stress and optim\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:45
S19	0	S6 and fractur\$3 and stress and optim\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:45
S20	1853	(stimulat\$4 or simulat\$4) and fractur\$2 same subterranean	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:46
S21	390	(stimulat\$4 or simulat\$4) and fractur\$2 same subterranean and stress and optim\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:46
S22	138	(stimulat\$4 or simulat\$4) and fractur\$2 same subterranean and stress and optim\$6 and cost\$effect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:47
S23	28	(stimulat\$4 or simulat\$4) and fractur\$2 same subterranean and stress and optim\$6 and cost\$effect\$3 and transducer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:47
S24	0	(stimulat\$4 or simulat\$4) and fractur\$2 same subterranean and stress and optim\$6 and cost\$effect\$3 and transducer\$2 and veritcal and horizontal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:47

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S25	27	(stimulat\$4 or simulat\$4) and fractur\$2 same subterranean and stress and optim\$6 and cost\$effect\$3 and transducer\$2 and vertical and horizontal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:48
S26	22	(stimulat\$4 or simulat\$4) and fractur\$2 same subterranean and stress and optim\$6 and cost\$effect\$3 and transducer\$2 and vertical and horizontal and real\$time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:49
S27	107	(stimulat\$4 or simulat\$4) same fractur\$2 same subterranean and stress and optim\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:49
S28	1	(stimulat\$4 or simulat\$4) same fractur\$2 same subterranean same stress same optim\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:54
S29	1	("5960369").PN.	USPAT; USOCR	OR	OFF	2006/07/20 10:54



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subterranean and fracture and stimulation and optimiz

Search

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1. METHODS FOR GEOMECHANICAL FRACTURE MODELING

SOLIMAN, Mohamed, J. / EAST, Loyd, E., Jr. / ADAMS, David / HALLIBURTON ENERGY SERVICES, INC., PATENT COOPERATION TREATY APPLICATION, Jun 2005
...designing and **optimizing** the number, placement...fractures in a **subterranean** formation and...that account for **stress** interference from...designing and **optimizing** the number, placement...fractures in the **subterranean** formation. One...formations is **fracture stimulation. Fracture stimulation...**

Full text available at patent office. For more in-depth searching go to **LexisNexis**
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☐ **2. Experiments Concerning the Commerical Extraction of Methane fr** [PDF-537K]

Oct 1998

...target seam, these tend to develop normal to the least principal **stress**. Linear Burn Rate - ballistics term for the rate of flame front...area or basin. 3. Predicting gas production and reserves and **optimizing** field development. 4. Conducting well completions and stimulations...

[<http://scholar.lib.vt.edu/theses/available/etd-3531922...>]

[similar results](#)

☐ **3. Experiments Concerning the Commercial Extraction of Methane from Coalbed Reservoirs**

Loomis, Ian Morton, Apr 1997

In late 1992 coalbed methane became the most significant source of natural gas produced in Virginia. This gas is held within the coal formations adsorbed to the coal matrix. The current well stimulation technology applies a high pressure fluid to the coal ...

Full text thesis available via ND LTD

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☐ **4. No Title** [PDF-323K]

Mar 2006

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[<http://www.beg.utexas.edu/mainweb/publications/pdfs/20...>]

Your query was rewritten as:
subterranean AND "fracture and stimulation" AND optimizing AND stress

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All of the words

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5. [Supplement to the](#) [PDF-2MB]

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Supplement to the AUSTRALIAN OFFICIAL JOURNAL OF PATENTS The Australian Official Journal of Patents (Supplement) is part of the Official Journal issued by the Commissioner of Patents for the purpose of the Patents Act 1990, the Trade Marks Act 1995 and the Designs Act 1906.

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6. [PRODUCTION OPTIMIZATION FOR MULTILAYER COMMINGLED RESERVOIRS](#)

POE, Bobby, D. / SOFITECH N.V., PATENT COOPERATION TREATY APPLICATION, Apr 2002

...production data and for **optimizing** production of multilayer...to a methodology for **optimizing** production using commingled...references to the fact that **subterranean** reservoirs do not always...studies of the effects of **stress**-dependent reservoir...permeability formations The **stress**-dependence of reservoir...

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#2	((fracture and stimulation and optimizing)<in>metadata)	1
#3	((fracture and optimize and stress and cost-effect)<in>metadata)	0
#4	((fracture and optimize and stress)<in>metadata)	21
#5	((fracture and optimize and stress)<in>metadata)	21
#6	((fracture and optimize and stress)<in>metadata)	21
#7	((fracture and optimize and stress)<in>metadata)	21
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2	INZZ	1 AND fracture	unrestricted	3	show titles
3	INZZ	East-L\$	unrestricted	122	show titles
4	INZZ	3 AND fracture	unrestricted	0	-
5	INZZ	3 AND subterranean	unrestricted	0	-
6	INZZ	Adams-D\$	unrestricted	900	show titles
7	INZZ	6 AND fracture	unrestricted	32	show titles
8	INZZ	7 AND stress	unrestricted	10	show titles

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